"CC-H" SERIES

High Lumen Output Conversion Kit

Application

This series will enable the designer to select the emergency fluorescent kits which can maintain at a certain level of emergency light source. The light will evenly distribute in the area whatever the length of the fluorescent tube.



"CRYSTALITE" Cat. CC-20-K2-H5
1x18W, 50% emergency output, conversion kit



"CRYSTALITE" Cat. CC-40-K2-H5
1x36W, 50% emergency output, conversion kit

Technical Data

50% EMERGENCY LUMEN OUTPUT

Model	CC-10-K2-H5	CC-20-K2-H5	CC-40-K2-H5	CC-65-K2-H5	
Suitable Tubes	8/10W	18/20W	30/36/40W	58/65W	
Emergency Output	200 lumens	700 lumens	1700 lumens	2600 lumens	
Normal Output on colour 840 Tube	380 lumens	1350 lumens	3350 lumens	5200 lumens	
Discharge Duration	2 Hours				
Battery	Sealed Ni-cd High Temperature Rechargeable Battery				
	6V 2.2Ah	12V 2.2Ah	12V 4.0Ah	16.8V 4.0Ah	
Line Voltage	A/C 220V~240V +6%, -10% 50Hz				
Low Voltage Discharge Protection	Electronic Protection for approximate 1V per cell				
Operating Temperature	0°C - 50°C				
Transfer Time	< 0.3 second				
Recharge Period	12 Hours				
Compliance	BS EN 60598-2-22, BS EN 61347-2-7, BS 5266-1, FSD PPA 104A (4 th Revision)				

"GREEN-CELL-CC-H" SERIES

Environmental Protection – Green Cell 環保綠色電池套件 CC-H-GC Series, High-Lumen Series

Description

Alike CC-H Series, GREEN-CELL-CC-H Series provides a range of high lumen output products by using high temperature nickel metal hydride (Ni-mh) rechargeable battery for 2 hours emergency duration up to 50% of normal lumen output upon mains failure.

Specification

Self-contained, maintained type emergency power pack with automatic changeover device giving out 50% normal output for 2 hours emergency battery discharge. (Using Ni-mh rechargeable battery)



"CRYSTALITE" Cat. CC-20-K2-H5-GC 1x18W Conversion kit, 50% emergency lumen output

Technical Data

Model	CC-20-K2-H5-GC	CC-40-K2-H5-GC	CC-65-K2-H5-GC		
Suitable Tubes	18/20W	30/36/40W	58/65W		
Emergency Output	700 lumens	1700 lumens	2600 lumens		
Normal Output on colour 840 Tube	1350 lumens	3350 lumens	5200 lumens		
Discharge Duration	2 Hours				
Battery	Sealed Ni-mh High Temperature Rechargeable Battery				
	12V 2.2Ah	12V 4.0Ah	16.8V 4.0Ah		
Line Voltage	A/C 220V~240V +6%, -10% 50Hz				
Low Voltage Discharge Protection	Electronic Protection for approximate 1V per cel				
Operating Temperature	0°C - 50°C				
Transfer Time	< 0.3 Second				
Recharge Period	12 Hours				
Compliance	BS EN 60598-2-22, BS EN 61347-2-7, BS 5266-1, FSD PPA 104A (4 th Revision)				